Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S12 9	38	"6028933"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/04/06 16:49
S13 0	39	DVB adj randomization DVB adj scrambl\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/04/06 17:00
S13 1	410	(pseudo adj random adj binary adj sequence "PRBS" linear adj feedback adj shift adj register) and upstream\$3 and downstream\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/04/06 17:03
S13 3	25	(pseudo adj random adj binary adj sequence "PRBS" linear adj feedback adj shift adj register) and (upstream\$3 and downstream\$3) same (scrambl\$3 encrypt\$3 encod\$3 encipher\$3) and (tree branch)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/04/06 17:04
S13 2	83	(pseudo adj random adj binary adj sequence "PRBS" linear adj feedback adj shift adj register) and (upstream\$3 and downstream\$3) same (scrambl\$3 encrypt\$3 encod\$3 encipher\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/04/06 17:04
S13 5	67	(pseudo adj random adj binary adj sequence "PRBS" linear adj feedback adj shift adj register) and (upstream\$3 and downstream\$3) and two near4 scrambl\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/04/06 17:10
S13 4	1	(pseudo adj random adj binary adj sequence "PRBS" linear adj feedback adj shift adj register) and (upstream\$3 and downstream\$3) same (scrambl\$3 encrypt\$3 encod\$3 encipher\$3) and (tree branch) and synchroniz\$3 with (pseudo adj random adj binary adj sequence "PRBS" linear adj feedback adj shift adj register)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/04/06 17:10
S13 6	1	(pseudo adj random adj binary adj sequence "PRBS" linear adj feedback adj shift adj register) and (upstream\$3 and downstream\$3) and two near2 level\$1 near2 scrambl\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/04/06 17:12

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S13 7	20	"5881362"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/04/09 10:23
S13 8	2	"7082199"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/04/09 10:24
S13 9	2	"7076064"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/04/09 10:27
S17	136	(PRBS adj generator) and @ad<="20001108"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/04/09 10:27
S14 0	4	("5297208" "5642141" "6374108" "6618438").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/09 10:53
S14 1	1	upstream with downstream with (encrypt\$3 scrambl\$3 encod\$3 encipher\$3) with twice	US-PGPUB; USPAT; USOCR	OR .	OFF	2007/04/09 10:54
S14 3	288	upstream with downstream with (encrypt\$3 scrambl\$3 encod\$3 encipher\$3) and synchroniz\$3	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/09 10:55
S14 2	2971	upstream with downstream with (encrypt\$3 scrambl\$3 encod\$3 encipher\$3)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/09 10:55
S14 4	7	upstream with downstream with (encrypt\$3 scrambl\$3 encod\$3 encipher\$3) and (key\$1 seed\$1) with synchroniz\$3	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/09 10:58
S14 7	10	"5706348"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/09 11:06
S14 6	16	"5805705"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/09 11:06
S14 5	10	"6636527"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/09 11:16
S14 8	11	coaxmedia	US-PGPUB; USPAT; USOCR	OR _.	OFF	2007/04/09 11:32

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S15 2	7	380/262.ccls. and upstream and downstream	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/09 12:53
S14 9	260	380/262.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/09 12:53
S15 3	0	380/273.ccls. and upstream and downstream	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/09 13:13
S15 0	135	380/273.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/09 13:13
S15 1	788	380/44.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/09 13:14
S15 4	11	380/44.ccls. and upstream and downstream	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/09 14:23
S15 5	205	(unscrambl\$3 unencrypt\$3 decrypted descrambl\$3 decipher\$3 decod\$3) with keys and upstream and downstream	US-PGPUB; USPAT; USOCR	OR	OFF .	2007/04/09 14:24
S15 6	1	(unscrambl\$3 unencrypt\$3 decrypted descrambl\$3 decipher\$3 decod\$3) with keys and upstream and downstream and dual adj key\$1	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/09 16:05
S15 7	4	(unscrambl\$3 unencrypt\$3 decrypted descrambl\$3 decipher\$3 decod\$3) with keys and upstream and downstream and dynamic\$2 near2 key\$1	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/09 16:12
S15 9	155	(unscrambl\$3 unencrypt\$3 decrypted descrambl\$3 decipher\$3 decod\$3) with keys and upstream and downstream and random	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/09 16:14
S15 8	1	(unscrambl\$3 unencrypt\$3 decrypted descrambl\$3 decipher\$3 decod\$3) with keys and upstream and downstream and shar\$3 adj transmission adj media	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/09 16:14
S16 0	134	(unscrambl\$3 unencrypt\$3 decrypted descrambl\$3 decipher\$3 decod\$3) with keys and upstream and downstream and random and key\$1 near4 generat\$3	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/09 16:15

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S16 1	7	(unscrambl\$3 unencrypt\$3 decrypted descrambl\$3 decipher\$3 decod\$3) with keys and upstream and downstream and random and key\$1 near4 generat\$3 and key\$1 with (scrambl\$3 encrypt\$3 encod\$3 encipher\$3) adj (packet frame)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/09 16:17
S16 2		(unscrambl\$3 unencrypt\$3 decrypted descrambl\$3 decipher\$3 decod\$3) with keys and upstream and downstream and random and MAC adj ID and key\$1 with (scrambl\$3 encrypt\$3 encod\$3 encipher\$3) adj (packet frame)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/09 16:20
S16 4	0	dynamic\$2 adj key\$2 and upstream and downstream and (scrambl\$3 encrypt\$3 encod\$3 encipher\$3) adj (packet frame)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/09 16:21
S16 3	6820	dynamic\$2 adj key\$2 and upstream and downstream (scrambl\$3 encrypt\$3 encod\$3 encipher\$3) adj (packet frame)	US-PGPUB; USPAT; USOCR	OR .	OFF	2007/04/09 16:21
S16 5	11	dynamic\$2 adj key\$2 and upstream and downstream	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/09 16:26
S16 6	1	dynamic\$2 adj key\$2 and 725/105. ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/09 16:27
S16 9	5	dynamic adj key\$2 and "725"/\$. ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/09 16:31
S16 8	91	new adj key\$2 and "725"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/09 16:31
S16 7	5	new adj key\$2 and 725/105.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/09 16:31
S17 0	11	("4747050" "5412730" "5416840" "5504816" "5638445" "5719937" "5787169" "5805700" "5933501" "5991403" "6157719").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/09 16:33
S17 1	46	(doubl\$3 twice) adj (encrypt\$3 scrambl\$3 encod\$3 encipher\$3) and downstream	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/04/11 16:17

S15	29	cable adj modem and (seed or ramdom adj generator) and @ad<="20001108"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/04/13 16:14
L2	69	1 and upstream and downstream	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/04/13 16:14
L1	2973	basil.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/04/13 16:14
L7	1	ree.in. and upstream with downstream and new adj key	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/04/13 16:15
L6	1	mitchell.in. and upstream with downstream and new adj key	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR .	OFF	2007/04/13 16:15
L5		terry.in. and upstream with downstream and new adj key	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/04/13 16:15
L4	1	1 and upstream with downstream and new adj key	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/04/13 16:15
L3	50	1 and upstream with downstream	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/04/13 16:15
L9	1	dynamic adj key with client adj modems.clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/04/13 16:16
L8	1	new adj key with previous adj seed. clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR .	OFF	2007/04/13 16:16

L11	1	next adj seed with next adj key.clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/04/13 16:17
L10	1	downstream with scrambling with seed.clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF .	2007/04/13 16:17